

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	496	348/345.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:00
L2	37	348/346.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:00
L3	187	348/347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:00
L4	91	348/348.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:01
L5	115	348/350.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:01
L6	116	348/354.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:01
L7	47	348/355.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:01
L8	83	348/356.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:02
L10	249	382/263.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:04

## EAST Search History

L11	408	382/264.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:05
L12	545	382/250.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:05
L13	193	382/255.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:05
L14	740	382/266.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:05
L15	242	382/272.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:05
L16	582	382/291.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:06
L17	240	382/172.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:06
L18	472	382/282.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:06
L19	4316	(1 2 3 4 5 6 7 8 10 11 12 13 14 15 16 17 18)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/27 16:06
L20	93	19 and (lcd or display or monitor or screen) with (image or picture) with (blur\$4 or defocus\$4 or out adj3 focus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:08

## EAST Search History

L21	93	19 and (lcd or display or monitor or screen) with (image or picture) with (blur\$4 or defocus\$4 or (out adj3 focus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:09
L22	4397840	"22" and (@ad<"20011221" or @rlad<"20011221")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:37
L23	61	21 and (@ad<"20011221" or @rlad<"20011221")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:09
L24	53	23 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:28
L25	13	10/028644	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:58
L26	2	"20030117511"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 16:58
L27	91	camera with connect\$4 with (computer or pc or host) and (focus\$4 or defocus) with (area or division or sub-area) with (monitor or display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:46
L28	1	(display same resolution same (defocus\$4 or (out near3 focus)) same blur\$4 same contrast same sensitivity).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:48
L29	0	(display same resolution same (defocus\$4 or (out near3 focus)) same blur\$4 same (enlarg\$4 or zoom\$4)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:48
L30	1	(display same resolution same (defocus\$4 or (out near3 focus)) same blur\$4 same (high near2 pass)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:49

## EAST Search History

S1	66	("3971065" "4642678" "4685143" "4955064" "4969202" "5001507" "5081689" "5103254" "5142380" "5164831" "5227824" "5361119" "5373322" "5440369" "5444798" "5446804" "5455654" "5496106" "5557328" "5557358" "5563718" "5634040" "5666566" "5668597" "5697001" "5710954" "5715483" "5874994" "5877809" "5892991" "5909598" "6067114" "6408140").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 09:58
S2	152	display with blur\$4 with focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 10:53
S3	12	display with blur\$4 with focus\$4 with area	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 10:57
S4	65	display with out near3 focus\$4 with area	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/06 10:57
S5	66	("3971065" "4642678" "4685143" "4955064" "4969202" "5001507" "5081689" "5103254" "5142380" "5164831" "5227824" "5361119" "5373322" "5440369" "5444798" "5446804" "5455654" "5496106" "5557328" "5557358" "5563718" "5634040" "5666566" "5668597" "5697001" "5710954" "5715483" "5874994" "5877809" "5892991" "5909598" "6067114" "6408140").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/10 14:30
S6	13	S5 and focus\$4 and (mis\$1focus\$4 or de\$1focus\$4 or (out near2 focus\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 14:31
S7	8	S5 and focus\$4 and (mis\$1focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) same (display\$4 or monitor\$4 or show\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 14:31

## EAST Search History

S8	8	S5 and focus\$4 and (mis\$1focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) same (display\$4 or monitor\$4 or show\$4 or lcd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/10 14:32
S9	13	("4739411"   "4780766"   "4785323"   "4888606"   "5146261"   "5329325"   "5604537"   "5822625"   "5845166"   "6014165"   "6081670"   "6298198"   "RE35963").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/10 15:21
S10	13	10/028644	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/12 13:14
S11	71	image with divid\$4 with area same blur\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/10 15:30
S12	6	("5557339" "5804588" "6269195" "6522791" "6556784" "6741755").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/10 15:30
S13	523	(adams with james).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:28
S14	56	(adams with james).in. and kodak. as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:38
S15	2	09/112554	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:30
S16	2	(adams with james).in. and kodak. as. and cosine	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:38
S17	7	"5729631" and discrete with cosine with transform	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:43
S18	485	discrete with cosine with transform same ac same dc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:43

## EAST Search History

S19	441	discrete with cosine with transform same ac same dc and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:43
S20	24	discrete with cosine with transform same ac same dc and image and blur	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:43
S21	445	348/345.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 16:14
S22	281	348/345.ccls. and (lcd or display or monitor or view\$1find\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:43
S23	286	348/345.ccls. and (lcd or display or monitor or view\$1find\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/11 10:44
S24	36	348/346.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 16:15
S25	8	("4794459"   "5128768"   "5218395"   "5432331"   "5499074"   "5512951"   "5625848"   "5724619").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/11 16:25
S26	116	348/354.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/11 16:25
S27	8	("4794459"   "5128768"   "5218395"   "5432331"   "5499074"   "5512951"   "5625848"   "5724619").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/12 10:18
S28	777	camera and display with (focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) with indicat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/12 10:18
S29	104	camera and display with (focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) with indicat\$4 with area	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/12 10:44

## EAST Search History

S30	85	348/348.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/12 10:54
S31	5	camera and (monitor or display or screen or lcd) with divi\$5 with area same (focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) near3 (status or indicat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/12 10:58
S32	6	camera and (monitor or display or screen or lcd) with divi\$5 with area same (focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) near3 (status or indicat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:00
S33	8	(monitor or display or screen or lcd) with divi\$5 with area same (focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) near3 (status or indicat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:02
S34	267	(monitor or display or screen or lcd) with area same (focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) near3 (status or indicat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 12:10
S35	158	(monitor or display or screen or lcd) with area same (focus\$4 or de\$1focus\$4 or (out near2 focus\$4)) near4 amount	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 12:12
S36	1	10/028644 and distance and viewer and \$3focus\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/12 13:14
S37	16	image same dct same (block or division or divid\$4 or area or sub\$1area) same ac same dc same (smooth\$4 or blur)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 17:03
S38	0	csf same distance same contrst	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 17:04
S39	38	csf same distance same contrast	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 17:08

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S40	27928	csf same distance same contrast ans spatial with freuenc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 17:08
S41	0	csf same distance same contrast and spatial with freuenc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 17:08
S42	28	csf same distance same contrast and spatial with frequenc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 17:42
S43	1	09/577094	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:14
S44	4	camera and display\$4 near4 (defocus\$4) near5 area	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:31
S45	456	camera and display\$4 near4 (defocus\$4 or focus\$4) near5 area	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:32
S46	299	camera and display\$4 near4 (defocus\$4 or focus\$4) near5 area and @ay<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:35
S47	222	camera and detect\$4 near4 (defocus\$4 or (out near3 focus\$4)) near5 area and @ay<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:36
S48	0	camera and detect\$4 near4 (defocus\$4 or (out near3 focus\$4)) near5 area and @ay<"2001" same (lcd or display or screen or monitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:37
S49	36	camera and detect\$4 near4 (defocus\$4 or (out near3 focus\$4)) near5 area same (lcd or display or screen or monitor) and @ay<"2001"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 17:49



## EAST Search History

S50	2	camera and detect\$4 near4 (defocus\$4 or (out near3 focus\$4)) near5 area same (lcd or display or screen or monitor) and @ay<"2001" and red and yellow and blue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:15
S51	388	382/264.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:33
S52	347	382/264.ccls. and (block or window or area) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:19
S53	154	382/264.ccls. and (block or window or area) and image and blur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:20
S54	34	382/264.ccls. and (block or window or area) with blur\$4 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:33
S55	34	382/264.ccls. and (block or window or area or sub\$1area) with blur\$4 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:33
S56	7	382/250.ccls. and blur\$4 with (area or block or sub\$1area or section)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:35
S57	526	382/250.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:35
S58	33	382/250.ccls. and (blur\$4 or smooth\$4) with (area or sub\$1area or block or section or division or window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 10:35

## EAST Search History

S59	42	382/250.ccls. and (blur\$4 or smooth\$4) with (area or sub\$1area or block or section or division or window or kernel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 10:42
S60	21	382/250.ccls. and (blur\$4 or smooth\$4) with (area or sub\$1area or block or section or division or window or kernel) and ac and dc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 10:58
S61	4	382/250.ccls. and (blur\$4 or smooth\$4) with (area or sub\$1area or block or section or division or window or kernel) and ac and dc and frequency near2 domain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 10:58
S62	1	high near2 pass near4 luminance with (blur or defocus\$4 or focus or (out adj2 focus) or smooth\$4) with (identify\$4 or detect\$4 or map\$4) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 15:38
S63	10	high near2 pass with (blur or defocus\$4 or focus or (out adj2 focus) or smooth\$4) with (identify\$4 or detect\$4 or map\$4) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 15:40
S64	34	high near2 pass same (blur or defocus\$4 or focus or (out adj2 focus) or smooth\$4) with (identify\$4 or detect\$4 or map\$4) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 15:50
S65	82	high near2 pass same (blur or defocus\$4 or focus or (out adj2 focus) or smooth\$4) same (identify\$4 or detect\$4 or map\$4) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:02
S66	85	348/345.ccls. and high near3 pass	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:03
S67	12	(defocus or (out near2 focus) or focus) with (detect\$4 or identify\$4) with high near2 pass near4 image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:05
S68	58	high adj2 pass near3 image with (focus\$4 or blur or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:10

## EAST Search History

S69	625	high adj2 pass with (focus\$4 or blur or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:10
S70	249	high adj2 pass with (focus\$4 or blur or defocus) with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:10
S71	81	high adj2 pass with (focus\$4 or blur or defocus) with image and "348"/\$.ccs.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:10
S72	4	high near2 pass with defocus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 16:21
S73	34	high near2 pass with (defocus or (out near3 focus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 16:23
S74	9	high near2 pass with (focus\$4 or defocus or (out near3 focus)) same threshold same (block or area or sub-area or window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 16:23
S75	10	high near2 pass with (focus\$4 or defocus or (out near3 focus)) same threshold same (block or area or sub-area or window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:27
S76	167	high near2 pass with (focus\$4 or defocus or (out near3 focus)) same (block or area or sub-area or window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:28
S77	101	high near2 pass with (focus\$4 or defocus or (out near3 focus)) same (block or area or sub-area or window) and @ay<"2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 16:28
S78	28	csf same distance same contrast and spatial with frequenc\$4 and csf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 17:43

## EAST Search History

S79	28	csf same distance same contrast and spatial with frequenc\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 17:43
S80	19	csf same distance same contrast and spatial with frequenc\$4 and cycle\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 17:44
S81	8	csf same distance same contrast and spatial with frequenc\$4 and cycle\$2 and blur	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 18:00
S82	2	csf same distance same contrast and spatial with frequenc\$4 and cycle\$2 and blur and (size or dimension) with (monitor or display or lcd or screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 18:08
S83	2	csf same distance same contrast and spatial with frequenc\$4 and cycle\$2 and blur and (size or dimension) with (monitor or display or lcd or screen) and resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 18:27
S84	1	csf same distance same contrast and spatial with frequenc\$4 and cycle\$2 and blur with display\$4 and (size or dimension) with (monitor or display or lcd or screen) and resolution	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/16 18:27
S85	4	("3971065" "4642678" "4685143" "4955064" "4969202" "5001507" "5081689" "5103254" "5142380" "5164831" "5227824" "5361119" "5373322" "5440369" "5444798" "5446804" "5455654" "5496106" "5557328" "5557358" "5563718" "5634040" "5666566" "5668597" "5697001" "5710954" "5715483" "5874994" "5877809" "5892991" "5909598" "6067114" "6408140").PN. and averag\$4 and chrominance and luminance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 10:18
S86	0	10/028644 and chominance and luminance and averag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 14:20

## EAST Search History

S87	4	10/028644 and chrominance and luminance and averag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 12:43
S88	10	blur near2 kernel with image and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 12:45
S89	12	(smooth or blur) near2 kernel with image and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 12:46
S90	2	(smooth) near2 kernel with image and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 12:46
S91	5	(smooth) near5 kernel with image and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 13:09
S92	21	("20020180875" "4007488" "4506290" "4605955" "5105264" "5745262" "6522353" "6606122" "6873360"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/17 13:49
S93	1260	(auto\$1focus\$4 or (automatic adj3 focus\$4) and (defocus or (out near2 focus))) near6 (area or block or division or portion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 13:52
S94	1003	(auto\$1focus\$4 or (automatic adj3 focus\$4) and (defocus or (out near2 focus))) near6 (area or block or division or portion) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 13:53
S95	95	(auto\$1focus\$4 or (automatic adj3 focus\$4)) same (defocus or (out near2 focus)) near6 (area or block or division or portion) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 13:55
S96	8	(auto\$1focus\$4 or (automatic adj3 focus\$4)) same (enlarg\$4 or zoom\$4) same (defocus or (out near2 focus)) near6 (area or block or division or portion) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 13:57

## EAST Search History

S97	10	(electronic or digital) near3 (enlarg\$4 or zoom\$4) same (defocus or (out near2 focus)) near6 (area or block or division or portion) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 13:58
S98	133	(electronic or digital) near3 (enlarg\$4 or zoom\$4) same (defocus or (out near2 focus) or focus\$4) near6 (area or block or division or portion) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/17 13:58
S99	38	(electronic or digital) near3 (enlarg\$4 or zoom\$4) same (defocus or (out near2 focus) or focus\$4) near6 (area or block or division or portion) and camera and @ad<"20011221"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 11:10
S100	20	(nelson with hernandez).xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/18 11:10
S101	11	("20010009438"   "20010048476"   "5063439"   "5249041"   "5319449"   "5489939"   "5751349"   "6184940"   "6611289"   "6621922"   "6628331").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 11:14
S102	1	10/364511	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 12:34
S103	1	"5909598".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/18 12:35
S104	0	finite with impulse with response with high with passs with filter same image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 13:26
S105	18	finite with impulse with response with high with pass with filter same image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 13:28
S106	56	((finite with impulse with response) or fir) with high with pass same image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 13:28

## EAST Search History

S10 7	9	10/028644 and threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 16:51
S10 8	39	"5710954"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 16:28
S10 9	2	"5710954".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 16:29
S11 0	2	"5909598".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/18 18:06
S11 1	5	monitor with focus with area and camera with connect\$4 with computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:21
S11 3	0	monitor with focus with area and camera with connect\$4 with computer with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:21
S11 4	37	348/346.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:22
S11 5	84	348/348.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:22
S11 6	111	348/350.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:22
S11 7	67	348/353.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:22

## EAST Search History

S11 8	114	348/354.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:23
S11 9	46	348/355.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:23
S12 0	80	348/356.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:23
S12 1	18	348/207.1.ccls. and focus\$4 with (area or division or sub-area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:48
S12 2	19	348/207.1.ccls. and (focus\$4 or defocus or (out adj2 focus)) with (area or division or sub-area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:48
S12 3	4	348/207.11.ccls. and focus\$4 with (area or division or sub-area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:49
S12 4	42	camera with connect\$4 with (computer or pc or host) and focus\$4 with (area or division or sub-area) with (monitkor or display) and (network or wan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:56
S12 5	44	camera with connect\$4 with (computer or pc or host) and (focus\$4 or defocus) with (area or division or sub-area) with (monitor or display) and (network or wan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 17:38
S12 6	2	S125 not S124	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 12:57



## EAST Search History

S12 7	187	((imag\$4 adj (apparatus or device or system)) or camera) with (pc or computer or host) with (network or wan or lan) and (focus\$4 or defocus) with (division or area or aub-area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 13:10
S12 8	138	((imag\$4 adj (apparatus or device or system)) or camera) with (pc or computer or host) with (network or wan or lan) and (focus\$4 or defocus) with (division or area or aub-area) not metrologic.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 13:13
S12 9	388	((imag\$4 adj (apparatus or device or system)) or camera) with (pc or computer or host) with (network or wan or lan) and (focus\$4 or defocus) with (control\$4 or adjustment or correction) not metrologic.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 13:14
S13 0	201	((imag\$4 adj (apparatus or device or system)) or camera) with (pc or computer or host) with (network or wan or lan) and (focus\$4 or defocus) with (control\$4 or adjustment or correction) not metrologic.as. and @ad<"20011221"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 13:18
S13 1	86	((imag\$4 adj (apparatus or device or system)) or camera) with (pc or computer or host) with (network or wan or lan) and (focus\$4 or defocus) near2 (control\$4 or adjustment or correction) not metrologic.as. and @ad<"20011221"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 14:15
S13 2	0	348/207.1ccls. and (computer host pc) with process\$4 with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 14:16
S13 3	0	348/207.1ccls. and (computer host pc) with (process\$4 or adjust\$4 or correct\$4) with image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 14:17
S13 4	25	(348/207.1ccls. or 348/207.11.ccls.) and (computer host pc) with (process\$4 or adjust\$4 or correct\$4) with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 18:13

## EAST Search History

S13 5	4887	focus adj distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 18:13
S13 6	1168	focus adj distance with camera	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 18:13
S13 7	234	focus adj distance with camera with object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:00
S13 8	469	382/243.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:00
S13 9	184	382/255.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:00
S14 0	245	382/263.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:00
S14 2	390	382/264.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:01
S14 3	699	382/266.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:01

## EAST Search History

S14 4	244	382/272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:01
S14 5	571	382/291.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:01
S14 6	231	382/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:01
S14 7	464	382/282.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/19 19:01